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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,774	08/29/2005	Nicholas Tyers Parsons	112701-442	4891
29157	7590	12/03/2008		
BELL, BOYD & LLOYD LLP P.O. Box 1135 CHICAGO, IL 60690				EXAMINER PADEN, CAROLYN A
		ART UNIT 1794		PAPER NUMBER 12/03/2008
		NOTIFICATION DATE 12/03/2008		DELIVERY MODE ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PATENTS@BELLBOYD.COM

Office Action Summary	Application No. 10/518,774	Applicant(s) PARSONS ET AL.
	Examiner Carolyn A. Paden	Art Unit 1794

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If no period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED. (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 14 August 2008.

2a) This action is FINAL. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-21 is/are pending in the application.

4a) Of the above claim(s) 16-20 is/are withdrawn from consideration.

5) Claim(s) 21 is/are allowed.

6) Claim(s) 1-3 and 12-15 is/are rejected.

7) Claim(s) 4-11 is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/06/08)
Paper No(s)/Mail Date 9-2-05.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date _____.

5) Notice of Informal Patent Application

6) Other: _____

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-3 and 12-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Beckett.

Beckett discloses conching chocolate. Starting at part 9.1.2, liquefaction and shearing forces are described as occurring during conching. Applicant defines the elongation flow step of the claim 1 in his specification at page 5, lines 7-10, as a coating of fat particles as referred to in Industrial Chocolate. Applicant did not provide a copy of this edition of Industrial Chocolate but examiner believes that the USPTO's edition of Beckett provides the same information in Chapter 9. Beckett, at pages 122-132, shows various conches that are currently known and used in chocolate manufacture. Figure 9.14 shows a Petzholdt high intensity conche with parallel flow constrictions. The claims appear to differ from Beckett in the recitation of the particular apparatus used to conche the product. The claims are directed to a process and apparatus limitations are not seen to materially alter the process of treating chocolate. Given the

fact that Beckett discloses the process and apparatus for conching chocolate by elongational flow, no unobvious or unexpected result are seen from the use of an apparatus using a plate with holes in it.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2 and 12-15 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Beckett.

Beckett discloses conching chocolate. Starting at part 9.1.2, liquefaction and shearing forces are described as occurring during conching. Applicant defines the elongation flow step of the claim 1 in his specification at page 5, lines 7-10, as a coating of fat particles as referred to in Industrial Chocolate. Applicant did not provide a copy of this edition of Industrial Chocolate but examiner believes that the USPTO's edition of Beckett provides the same information in Chapter 9. Beckett, at pages 122-132, shows various conches that are currently known and used in

chocolate manufacture. Figure 9.14 shows a Petzholdt high intensity conche with parallel flow constrictions.

Claims 4-11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 21 is allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carolyn A Paden whose telephone number is (571) 272-1403. The examiner can normally be reached on Monday to Friday from 7 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye, can be reached by dialing 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Carolyn Paden/

Primary Examiner 1794